



COUNTY OF LOS ANGELES

DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

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ALHAMBRA, CALIFORNIA 91803-1331
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GAIL FARBER, Director

ADDRESS ALL CORRESPONDENCE TO:
P.O. BOX 1460
ALHAMBRA, CALIFORNIA 91802-1460

December 08, 2009

The Honorable Board of Supervisors
County of Los Angeles
383 Kenneth Hahn Hall of Administration
500 West Temple Street
Los Angeles, California 90012

ADOPTED

BOARD OF SUPERVISORS
COUNTY OF LOS ANGELES

36 December 8, 2009

Sachi A. Hamai
SACHI A. HAMAI
EXECUTIVE OFFICER

Dear Supervisors:

**CHANGES IN WORK FOR A PUBLIC WORKS CONTRACT
INTERSTATE 5/HASLEY CANYON ROAD INTERCHANGE
IN THE UNINCORPORATED COMMUNITY OF CASTAIC
(SUPERVISORIAL DISTRICT 5)
(3 VOTES)**

SUBJECT

This action is to approve changes in work and the increased contract amount for a public works construction contract for Interstate 5/Hasley Canyon Road Interchange in the unincorporated community of Castaic.

IT IS RECOMMENDED THAT YOUR BOARD:

Find that the requested changes in work for variations in bid quantities, slide slope protection, realignment of a water main, lighting systems for overhead freeway signs, replacement of existing damaged asphalt cement concrete and staged construction detour, with an increase in the amount of \$365,040.02, have no significant effect on the environment and approve the changes and increased contract amount for the Project ID No. RDC0014704 - Interstate 5/Hasley Canyon Road Interchange, to reconstruct a freeway interchange, in the unincorporated community of Castaic, being performed by Security Paving Company, Inc.

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

The purpose of the recommended action is to obtain the County of Los Angeles Board of Supervisors' (Board) approval for the changes in public works contract in support of the timely completion of the project while avoiding delays and the potential for claims. The descriptions of the changes, estimated costs, and the necessary time extensions are listed in the enclosure.

The Director of Public Works or her designee has been authorized by your Board to order changes in work up to \$10,000 for construction contracts. Enclosed for your Board's authorization are changes in work in excess of the Director of Public Works' delegated limit, which are required to complete the project.

Implementation of Strategic Plan Goals

The Countywide Strategic Plan directs the provisions of Operational Effectiveness (Goal 1) and Community and Municipal Services (Goal 3). Approval of these changes will provide improved infrastructure to better serve the public and enhance the quality of life in the affected community.

FISCAL IMPACT/FINANCING

These changes in work will have no impact to the County General Fund.

The estimated change order amount for this contract is \$365,040.02.

Funding for these changes in work is included in the Fiscal Year 2009-10 Road Fund Budget. Detailed cost breakdowns for the changes, together with contract cost summaries, are included in the enclosure.

If these changes in work are not approved, contract completion will be delayed and increased costs incurred.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

The contract, for the construction of public works improvements, was awarded by your Board to a responsible contractor with the lowest responsive bid in accordance with the State Public Contract Code, your Board's directives, and as recommended by the Director of Public Works or her designee.

ENVIRONMENTAL DOCUMENTATION

The changes in work as described above and in the enclosure do not change any conditions which resulted in the original environmental findings.

CONTRACTING PROCESS

The contract provides that the contractor be compensated for the work resulting from changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs are based on contract unit prices, time and materials, or negotiated under the provisions of the contract specifications. The methods for arriving at the costs of the changes are included in the enclosure.

IMPACT ON CURRENT SERVICES (OR PROJECTS)

Approval of the requested changes by your Board will ensure the timely completion of work under the contract and result in complete and usable facilities.

CONCLUSION

Please return one adopted copy of this letter to the Department of Public Works, Construction Division.

Respectfully submitted,

A handwritten signature in cursive script that reads "Gail Farber".

GAIL FARBER

Director

GF:JTS:ss

Enclosures

c: Chief Executive Office (Lari Sheehan)
County Counsel
Executive Office
Office of Affirmative Action Compliance

CHANGE IN WORK (AUTHORIZE)
December 8, 2009

PROJECT ID NO. RDC0014704 - INTERSTATE 5/HASLEY CANYON ROAD INTERCHANGE (in the unincorporated community of Castaic), Supervisorial District 5,
Contractor: Security Paving Company, Inc.

Project Description:

Reconstruction of a freeway interchange including drainage structures, retaining walls, bridges, on- and off-ramps, and roundabouts; relocation of a waterline; and other appurtenant work.

Changes in Work:

(1) Slope Protection at Castaic Creek	\$188,640.02
(2) Water Main Realignment	29,000.00
(3) Provide Lighting for Overhead Signs	14,400.00
(4) Replace Existing Concrete Paving	8,000.00
(5) Construction Detour	<u>125,000.00</u>
Total	<u>\$365,040.02</u>

Description of Changes:

(1) It will be necessary to protect the side slopes of the Castaic Creek at the east bridge abutments. The work includes constructing rock slopes and a drainage system. This work is not shown on the plans.

(2) To avoid interfering with an existing oil line, it will be necessary to realign a portion of the newly installed water main to a different location. The contractor will be compensated for this work.

(3) To comply with Caltrans requirements and to provide visibility for motorists, it will be necessary to install lights for the Interstate 5 freeway overhead signs at the Hasley Canyon Road bridge. This work is not shown on the plans.

(4) It will be necessary to remove damaged sections of the existing concrete paving on the northbound and southbound Interstate 5 freeway in the vicinity of Castaic Creek bridge and replace them with new sections. This work is not shown on the plans.

(5) To properly install the construction detour to stage 4, it will be necessary for the contractor to perform additional excavation, grading, and place additional asphalt concrete pavement at the Hasley Canyon Road northbound off-ramp. This work is not shown on the plans.

A portion of the cost for Item 1 will be based on contract unit prices. The balance of the costs for Items 1, 3, and 5 were negotiated as provided in Subsection 3-2 of the special provisions. The costs for Items 2 and 4 will be based on time and materials as provided in Subsection 3-3 of the contract specifications.

No additional working days will be required because of these changes.

Financial Information:

Funding for these changes in work is included in the Fiscal Year 2009-10 Road Fund Budget with reimbursement from Castaic Bridge and Major Thoroughfare Construction Fee District fees, Tesoro del Valle Project Regional Transportation fees, Los Angeles County Metropolitan Transportation Authority's Call for Project grant funds, Newhall Land and Farming Company, and Caltrans.

Revised Contract Amount:

Original contract amount	\$32,219,937.95
Changes in work previously approved by your Board	1,727,314.37
Changes in work to be authorized	<u>365,040.02</u>
Revised contract amount	<u>\$34,312,292.34</u>
Percent total change to original contract amount	6.5%

AD:ss